PATENT COOPERATION TREATY

INTERNATIONAL SEARCHING AUTHORITY

OKABE, Masao

No.602, Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1000005 Japan

PCT

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1)

Date of mailing

16.08.2005

Priority date (day/month/year)

11.05.2004

(day/month/year)

10009704WO01

FOR FURTHER ACTION

Applicant's or agent's file reference See paragraph 2 below

International application No. International filing date (day/month/year) 09.05.2005 PCT/JP2005/008817

International Patent Classification (IPC) or both national classification and IPC

Int.Cl.7 A61B6/03

Applicant

CANON KABUSHIKI KAISHA

1. This opinion contains indications relating to the following items:

Box No. I Basis of the opinion

Boy No II Priority

Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

Box No. IV Lack of unity of invention

Reasoned statement under Rule 43bis,1(a)(i) with regard to novelty, inventive step or industrial applicability; Box No. V

citations and explanations supporting such statement

Box No. VI Certain documents cited

Box No. VII Certain defects in the international application

Box No. VIII Certain observations on the international application

2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

For further details, see notes to Form PCT/ISA/220.

Date of completion of this opinion .01,08.200	5			
Name and mailing address of the ISA/IP	Authorized officer		2Q	9309
Japan Patent Office				
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan	Telephone No. +81-3-3581-1101	Ext.	3290	

WRITTEN OPINION OF THE

International application No.
PCT/JP2005/008817

		INTERNATIONAL SEARCHING AUTHORITY	PCT/JP2005/008817
Bo	x No. I	Basis of the opinion	
t.		ard to the language, this opinion has been established on the basis of the was filed, unless otherwise indicated under this item.	international application in the language in
	_	nis opinion has been established on the basis of a translation from the ori	
	R	ules 12,3 and 23.1(b)).	
2.		gard to any nucleotide and/or amino acid sequence disclosed in the int invention, this opinion has been established on the basis of:	ernational application and necessary to the
	a. type c	f material	
	Γ	a sequence listing	
	Г	table(s) related to the sequence listing	
	b. forma	t of material	
	Γ	in written format	
	Γ	in computer readable form	
	e, time o	of filing/furnishing	
	Г	contained in the international application as filed.	
	Г	filed together with the international application in computer readable for	rm.
	Г	furnished subsequently to this Authority for the purposes of search.	
3.	fi	addition, in the case that more than one version or copy of a sequence led or furnished, the required statements that the information in the subsec the application as filed or does not go beyond the application as filed, a	juent or additional copies is identical to that
4.	Addition	al comments:	
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/008817

Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; Box No. V citations and explanations supporting such statement Statement Novelty (N) Claims 1-13 Claims Inventive step (IS) Claims 1 - 13YES Claims NO Industrial applicability (IA) Claims 1-13 YES NO Claims

2. Citations and explanations

The subject matter of claim 1, 7 and 13 is neither disclosed in any of the documents cited in the ISR nor obvious to a person skilled in the art. In particular, "a geometric transformation parameter solving unit adapted to acquire, from among plural projected images of which projected angle of a radiation are different from others, geometric transformation parameters between at least the two projected images of which the projected angles of the radiation overlap each other" and "a body movement correction unit adapted to execute a correction of a body movement by executing transformation to the plural projected images of which the projected angles of the radiation are different, by using the respective geometric transformation parameters" are not disclosed in any of the documents cited in the ISR.

Claims 2-6 and 8-12 are dependent on claim 1 and 7 and as such also meet the requirements with respect to novelty and inventive step.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/008817

Box	No. VI	Certain documen	ts cited			
1.	Certain	published documents	(Rules 43bis.1 and	70.10)		
		Application No. Patent No.		tion date nth/year)	Filing date (day/month/year)	Priority date (valid claim) (day/month/year)
	JP 20	05-137472 F [E,A]	02.06.	2005	05.11.2003	
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2.	Non-wri	itten disclosures (Rules	43bis.1 and 70.9)	L		Date of written disclosure
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